

**PAT-NO:** JP357051528A  
**DOCUMENT-IDENTIFIER:** JP 57051528 A  
**TITLE:** INDICATOR FOR TURBOCHARGER OF MOTORCYCLE  
**PUBN-DATE:** March 26, 1982

**INVENTOR-INFORMATION:**

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**ASSIGNEE-INFORMATION:**

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**APPL-DATE:** September 16, 1980

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**INT-CL (IPC):** B60K037/02  
**US-CL-CURRENT:** 180/219

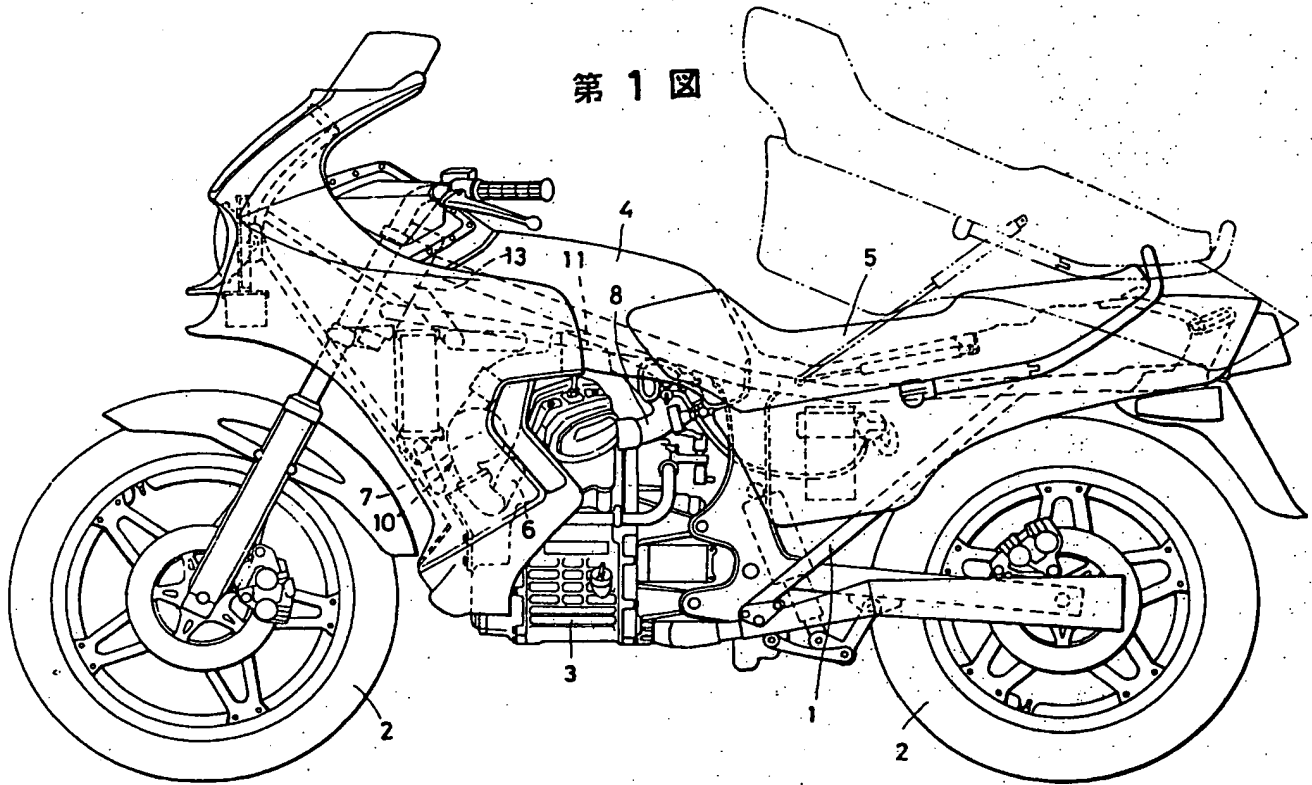
**ABSTRACT:**

**PURPOSE:** To easily and surely find out the operating state of a turbocharger, in driving posture, by detecting the intake pressure of an engine and indicating the pressure in a bar-graph manner on an instrument panel.

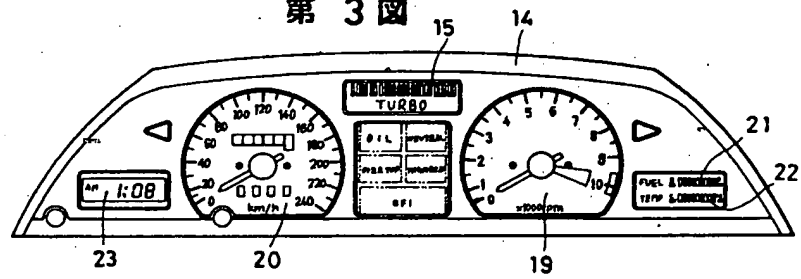
**CONSTITUTION:** An engine 3 is equipped with a turbocharger 10 comprising an exhaust turbine 7 in an exhaust passage 6 and a compressor 9 in an intake passage 8. A bar-graph-type indicator 15 is provided on the central part of an instrument panel so that the indicator extends horizontally. A pressure sensor 16 for detecting the intake pressure of the engine 3 is provided on the intake passage 8 downstream to the compressor 9. The output signal of the sensor 16 is applied to the indicator 15 through an electronic controller 17 to make an indication which extends from the central part of the indicator 15 toward both its sides.

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第 1 図



第 3 図



第 2 図

